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OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorne	y Docket No.	01-568		<u>6</u> ~	
First In	ventor or Applic	cation Identifier SAKAI		 	
Title	SEMICOND SENSOR	UCTOR MECH	ANICAL QUANTITY	⊃.	

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))

Express Mail Label No.

	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, VA 22313-1450					
(South an original and a duplicate for fee processing)	6. Nucleotide and/or Amino Acid Sequence Submission					
-Descriptive title of the Invention -Cross Reference to Related Applications -Background of the Invention a. Computer Readable Copy b. Paper Copy (identical to computer co						
-Summary of the Invention ACCOMPANYING APPLICATION	PARTS					
-Detailed Description of the Preferred Embodiment -Claims -Claims -Claims -Detailed Description of the Preferred Embodiment -Claims -Claims -Claims -Claims	8. Assignee: DENSO CORPORATION 8. Statement (when there is an Attorney					
	oplicable) Copies of IDS Citations					
4. Oath or Declaration [Total Sheets 3] 11. Preliminary Amendment						
a. X Newly executed (original or copy) 12. Return Receipt Postcard (MPEP 50: (should be specifically itemized) *Small Entity	3)					
(for continuation/divisional with Box 16 completed (PTO/SB/09-12) Status still proportion						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 14. X Certified Copy of Priority Document (if foreign priority is claimed) 15. Other:	` '					
THOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28)						
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS						
☑ Customer Number or Bar Code Label 23400 or ☐ Correspondence a	address balow					
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Name						
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Country Telephone (703) 707-9110 Fax (703) 707-91	12					
Name (Print/type) DAVID G. POSZ Registration No. (Attorney/Agent) 37,701 Signature Date March 4						

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claim	s small entity status.	See 37 C	FR 1.27

TOTAL AMOUNT OF PAYMENT	(S
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\$}	81	0

Complete if Known	
March 4, 2004	
SAKAI	
01-568	
	March 4, 2004 SAKAI

METHOD OF PAYMENT (check all that apply)					F	EE CALCULATION	(continued)		
X Check Credit card Money Other None			DDITIO						
Deposit Account		Fee	Entity Fee	Fee	Entity Fee				Fee Paid
Deposit		Code	(\$) 130	Code	(\$) CE	Fee Description	cription		
Account Number 50-114	47	1051	130	2051	65	Surcharge - late filing	tee or oath		
Deposit Account Name	& BETHARDS, PLC	1052	50	2052	25	Surcharge – late province cover sheet	sional filing fee	or	
The Commissioner i	s authorized to: (check all that apply)	1053	130	1053	130	Non-English specificat	ion		
Charge fee(s) indica	ted below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for	ex parte reexan	nination	-
X Charge any addition	al fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication Examiner action	of SIR prior to		
Charge fee(s) indicate to the above-identified dep	ated below, except for the filing fee osit account.	1805	1,840*	1805	1,840*	Requesting publication Examiner action	of SIR after		
	E CALCULATION	1251	110	2251	55	Extension for reply with	hin first month		
1. BASIC FILING	FEE	1252	420	2252	210	Extension for reply with	hin second mon	ıth	
Large Entity Small	Entity	1253	950	2253	475	Extension for reply with		-	
Fee Fee Fee Code (\$) Code	Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply with	hin fourth month	,	
1001 770 2001	385 Utility filing fee 770	1255	2,010	2255	1005	Extension for reply with		-	
1002 340 2002	170 Design filing fee	1401	330	2401	165	Notice of Appeal		-	
1003 530 2003	265 Plant filing fee	1402	330	2402	165	Filing a brief in support	t of an appeal	-	
1004 770 2004	385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	ng	-	-
1005 160 2005	80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a p	ublic use procee	eding	
		1452	110	2452	55	Petition to revive - una			
	SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive - uni	ntentional	<u> </u>	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,330	2501	665	Utility issue fee (or reis	ssue)	<u> </u>	
	Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		ŀ	
Total Claims 6 -2	10**= 0 × 18 = 0	1503	640	2503	320	Plant issue fee		-	
Independent 2	3**= 0 × 86 = 0	1460	130	1460	130	Petitions to the Commi	issioner	į.	
Multiple Dependent	=	1807	50	1807	50	Processing fee under	37 CFR 1.17(q)	ŀ	
Large Entity Small	Entity	1806	180	1806	180	Submission of Informa	tion Disclosure	Stmt	
Fee Fee Fee Code (\$) Code	Fee Fee Description (\$)	8021	40	8021	40	Recording each patent		<u>_</u>	40
1202 18 2202	9 Claims in excess of 20	1809	770	2809	385	property (times number Filing a submission aft (37 CFR § 1.129(a))		, }	
1201 86 2201	43 Independent claims in excess of 3	1810	770	2810	385	For each additional inv	rention to be	-	
1203 290 2203	145 Multiple dependent claim, if not paid	1801	770	2801	385	examined (37 CFR § 1 Request for Continued 8		<u>,</u> [
1204 86 2204	43 **Reissue independent claims	1802	900	1802	900	Request for expedited	examination	-' }	
1205 18 2205	over original patent 9 **Reissue claims in excess of 20			1		of a design application		-	
10 10 2203	and over original patent							<u> </u>	
SUBTOTAL (2) (\$) 0		Other	fee (spe	cify)					}
** or number previously paid, if greater; For Reissues, see above		*Reduc	ed by Bas	ic Filing	Fee Paid	SUBTOT	AL (3)	(\$) 40	
SUBMITTED BY							Complete (if a	applicable)	
Name (Print/Type)	DAVID G. POSZ		gistration i tomey/Age		37,70	01	Telephone	(703) 70	7-9110
Signature							Date	Marc	4, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.